

I hereby certify that this correspondence is being filed with U.S. Patent and Trademark Office via EFS-Web on the date shown below

Dated: December 30, 2010 Electronic Signature: /Thomas J. Engellemer/
(Thomas J. Engellemer)

Docket No.: 105447-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Anthony Atala et al.

Application No.: 10/766,642

Filed: January 28, 2004

For: Enhancement Of Angiogenesis To Grafts
Using Cells Engineered To Produce Growth
Factors

Attorney Docket No.: 105447-2

Confirmation No.: 4621

Group Art Unit: 1651

Examiner: Allison M Ford

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

Applicants withdraw the Notice of Appeal dated September 30, 2010 and submit the following response to the Final Office Action dated March 30, 2010 together with a Request for Continued Examination. Reconsideration and allowance of the application are respectfully requested.

Amendments to the Claims begins on page 2 of this paper.

Remarks begin on page 6 of this paper.